Manhole In	spection Summary	Manhole # S15II1006MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 15	Node: 006 Status: Found	Insp Date: 6/15/07 9:21 AM		
Incomplete Cor	nments	Crew: IB, FW		
		Inspector: Bailey, I		
		Firm: PER		
Location	Address: 2475 COLD SPRING LN	Cross Street: OAKFORD RD		
Manhole	Type: Junction Location: Roadwa	y Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments	CHANNEL OFFSET ABOUT 2' TO R	GHT OF MH		
Cover	•	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition:	Sound Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 3 (in.) Condition:	ound ☐ Cracked ✓ Leaks		
Chimney / Fra	me Adjustment Exists Material:	Brick Parged Height: 6 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrus	ion Loose Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ M	ortar 🗌 Roots 🔲 Wall		
Corbel	Material: Brick	Parged Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	ion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar ☐ Roots <mark>☑ Wall</mark>		
Barrel	Material: Brick	Parged		
Shape:	Circular Diameter: 48 (in.)	Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	ion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar ☐ Roots <mark>☑ Wall</mark>		
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	ion Deteriorated Leaks Debris		
Channel	Material: Brick	Parged Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist	nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	ion Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth:	1 (ft.) Active Surcharge Present		

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Location View

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Defect



Corbel and Barrel infiltration.

Defect



Corroded and missing steps. Barrel infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.23 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 8.50 (ft.) F	low Characteristics: Fast
Deposits: ✓ None ☐ Mu	ıd □Sludge □Debris □Grease
Silt Depth: (in.)	Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.56
Invert Depth: 8.42 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection